## · AP13 Rec'd PCT/PTO 2 7 FEB 2007

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	SMITTAL LETTER TO THE U		ATTORNEY DOCKET NUMBER 7984-88126					
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (if known, see 37 CFR 1 10/577,548								
	TIONAL APPLICATION NO. T/ZA2004/00131	INTERNATIONAL FILING DATE October 28, 2004	PRIORITY DATE CLAIMED October 29, 2003					
	INVENTION CK BOLT							
	NT(S) FOR DO/EO/US phen George DAWE							
Applica informa		States Designated/Elected Office (DO/EO/US	S) the following items and other					
1. 😐	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🛚	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. <u>s</u>	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4. 😐	The US has been elected (Article	31).						
5. <u>□</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto (required only if not communicated by the International Bureau).  b.   has been communicated by the International Bureau.  c.   is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 😐	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. □ is attached hereto.  b. □ has been previously submitted under 35 U.S.C. 154(d)(4).							
<b>7</b> . <u> </u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a are attached hereto (required only if not communicated by the International Bureau).  b have been communicated by the International Bureau.  c have not been made; however, the time limit for making such amendments has NOT expired.  d have not been made and will not be made.							
8. 😐	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗷	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 😐	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 20. below concern document(s) or information included:								
11. 😐	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.						
12. 🗷	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 😐	A preliminary amendment.							
14. <u>□</u>	An Application Data Sheet under 37 CFR 1.76.							
15. 😐	A substitute specification.							
16. 😐	A power of attorney and/or change of address letter.							
17. 😐	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18. <u>u</u>	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 😐	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 💆	Other items or information: return receipt postcard							

U.S. ARPLICATION NO. (if 10/577,548			ONAL APPLICATION NO./ZA2004/000131			TTORNEY DOCKET NUMBER 7984-88126	1
The following fees ar						Calculations	PTO use only
	nal fee (37 CFR 1.49		300.00		_	\$0.00	1 10 doc only
If the Written O Examination	n fee (37 CFR 1.492) pinion prepared by IS n Report prepared by of PCT Article 33(1)-( ons \$200.00	SA/US or th	e International Preli dicates all claims sa 0.00	mina atisfy	ry ′	40.00	
23. □ Search fee	(37 CFR 1.492(b))					\$0.00	
If the Written Opinion of the ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00						\$0.00	
	OF 21, 22 and 23 =					<del></del>	
Additional fee for s	specification and drawin	as filed in na	aper over 100 sheets (	exclu	ding sequence	\$0.00	
additional 50 shee	ts of paper or fraction t	an electronic hereof. Number of ea or fraction the round up to	c medium). The fee is ech additional 50	\$250	o for each		
12 - 100 =		0.00	0	х	\$250.00	\$0.00	
Surcharge of \$130.00 from the earliest claim	ed priority date (37 (	eth or decla CFR 1.492(	eration later than 30 (e)).	mor	nths	\$130.00	
CLAIMS	NUMBER FILED		NUMBER EXTRA		RATE		
otal claims		- 20 =	0	х	\$50.00	\$0.00	· · · · · · · · · · · · · · · · · · ·
ndependent Claims		- 3 =	0	х	\$200.00	\$0.00	
MULTIPLE DEPENDEN		able)			\$360.00	\$	
OTAL OF ABOVE CA						\$130.00	
Applicant claims sm	nall entity status. Se	e 37 CFR 1	.27. Fees above a	re rec	duced by hal	f. \$0.00	
	2026					\$130.00	
Processing fee of \$130 rom the earliest claim	ed priority date (37 (	ne English t CFR 1.492(	ranslation later thar i)).	30 1	months	\$0.00	<u> </u>
OTAL NATIONAL FEI	<u> </u>	<del> </del>				\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.						\$40.00	
OTAL FEES ENCLOSI	<u> </u>	-				\$170.00	
						Amount to	
							\$
						Amount to	
						be charged: \$170.00	\$
	ne amount of \$						
. 💆 The Commiss	copy of this sheet is enclosed.  62/28/2007 GFREY1 00000152 061135 10577548  The Commissioner is hereby authorized to charge any additional fees which may be required or credit any						
overpayment	to Deposit Account	No. 06-113	arge any additional 35. A duplicate cor	tees by of	which may this sheet is	be required, or Fredit as enclosed.	nny

Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 42798

FITCH, EVEN, TABIN & FLANNERY

P.O. Box 18415

Washington, DC 20036

DATE: February 27, 2007

**United States** 

Telephone: (202) 419-7000 Facsimile: (202) 419-7007 Norman N. Kunitz

Name

20,586

Registration Number



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 wyw.ustof.cov

		· ·
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/577,548	Stephen George Dawe	798488126

INTERNATIONAL APPLICATION NO.

PCT/ZA04/00131

I.A. FILING DATE

PRIORITY DATE

10/28/2004

10/29/2003

42798 FITCH, EVEN, TABIN & FLANNERY P. O. BOX 18415 WASHINGTON, DC 20036

**CONFIRMATION NO. 2260** 371 FORMALITIES LETTER \*OC000000021883647\*

Date Mailed: 01/08/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

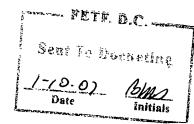
- Copy of the International Application filed on 04/28/2006
- Copy of the International Search Report filed on 04/28/2006
- Copy of IPE Report filed on 04/28/2006
- Copy of Annexes to the IPER filed on 04/28/2006
- Preliminary Amendments filed on 04/28/2006
- Information Disclosure Statements filed on 04/28/2006
- Specification filed on 04/28/2006
- Claims filed on 04/28/2006
- Abstracts filed on 04/28/2006
- Drawings filed on 04/28/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

**BARBARA A CAMPBELL** 

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.					
10/577,548	PCT/ZA04/00131	798488126					

FORM PCT/DO/EO/905 (371 Formalities Notice)